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PHONE NO.:

FROM: Douglas N. Larson

DIRECT DIAL No.: +1.213.689.5142

E-MAIL: dlarson@ssd.com

RE: In re Application of Takashi Nagase, et al.

Serial No. 10/785,151 Filed: February 24, 2004

For: SOLDERING IRON TIP AND METHOD OF MANUFACTURING SAME

Atty. Docket No.: 47434-00067

Message:

Transmitted herewith are the following:

- 1. Information Disclosure Statement;
- 2. Form PTO/SB/08A with four foreign references; and
- 3. Copy of International Search Report for Application No. PCT/US04/016633.

CONFIDENTIALITY NOTICE:

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Atty. Docket No.: 47434-00067

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I hereby certify that on December 21, 2004 this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Commissioner for Patents, United States Patent and Trademark Office, Facsimile No. (703) 872-9306.

Robert Flore

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Takashi Nagase, Takashi Uetani, Yoshitomo Teraoka, Takanori Naito, Masayuki Miyabe, and Norihisa Sekimori

Serial No: 10/785,151

Filed: February 24, 2004

For: SOLDERING IRON TIP AND METHOD OF

MANUFACTURING SAME

Group Art Unit: 1725

Examiner: To be assigned

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached Form PTO/SB/08A are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the three foreign references are submitted herewith. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), as an admission that the Information cited is, or is considered to be, material to patentability, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. A foreign patent reference is enclosed.

References contained in this IDS were cited in an International Search Report for Application No. PCT/US04/016633, a copy of which is attached.

SERIAL NO: 10/785,151

PATENT

Atty. Docket No.: 47434-00067

It is respectfully requested that the Examiner indicate consideration of the cited references by returning with the Examiner's next action a copy of the attached form PTO/SB/08A with initials or other appropriate marks, and that the references be made of record as cited references in the application.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 07-1853 during the pendency of prosecution of this application. Should such additional fees be associated with an extension of time, applicant respectfully requests that this paper be considered a petition therefor. A duplicate of this paper is enclosed for the Deposit Account, should it be needed.

Respectfully submitted,

Dated: December 21, 2004

Douglas N. Larson Registration No. 29,401

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PTO/SB/08A (08-03)
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Complete if Known Substitule for form 1449/PTO Application Number 10/785,151 Filing Date February 24, 2004 INFORMATION DISCLOSURE First Named Inventor Takashi NAGASE STATEMENT BY APPLICANT Art Unit 1725 (Use as many sheets as necessary) Examiner Name To be assigned Sheet 1 Attorney Docket Number 47434-00067

Examiner Initels*	Cile No.'	Document Number Number-Kind Code ^{2 (c Incom)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columna, Lines, Where Relevant Passages or Relevant Figures Appoar
		^{US-} 29,039	07/03/1860	Patee	
		^{US-} 1,667,618	04/24/1928	Abbott	
		^{US-} 3,876,857	04/08/1975	Dhillon	· · · · · · · · · · · · · · · · · · ·
		^{US-} 4,568,819	02/04/1986	Stacconi	-
		^{US-} 5.553.767	09/10/1996	Weller	-
		^{US-} 5,579,533	11/26/1996	Weller	-
		US- 6,386,423	05/14/2000	Adler, et al.	
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		FORE	IGN PATENT DOCL	MENTS		
	Cite No.	Foreign Patent Decument	Publication Oate	Name of Patentee or Applicant of Cited Document	Pages, Columna, Lines, Where Relevant Passagos Or Relevant Figures Appear	Γ
		Country Code ² Number ⁴ Kind Code ² (If known)	MM-DD-YYYY			TG
		JP 54-161509	12/21/1979	Toshiba Corp.		
		JP 61001230	01/07/1986	Takamisawa Cybernetics	•	Г
		JP 2000288723	01/17/2000	Matsusawa	•	╓
	_	JP 2000317629	11/21/2000	Hakko Co.		Г
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Examiner Signature	Date Considered	

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This collection of information is required by 37 CFR 1.97 and 1.93. The information is required to obtain or retain a benefit by the public which is to fill; (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, prepuring, and aubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be earl to the Chief Information Officer, U.S. Patont and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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